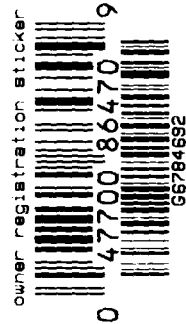


G6784692

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
WITH BIPOD

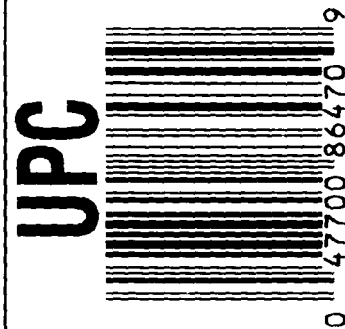


ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

G6784692



BM FORM

GUN SERIAL # G 6784692

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		8-28-08	SPD
430	ASSEMBLE TO STOCK		8-28-08	SP
440	PROOF		8-28-08	SPD
460	CHECK HEADSPACE		8-28-08	SPD
470	DIS-ASSEMBLE ACTION		8-28-08	SPD
472	SERIALIZE BOLT HANDLE		8-29-08	SPN
475	DRILL AND TAP SIGHT HOLES	MAGNA - FLUX SEP 02 2008	8-29-08	SP
480	MAGNAFLUX BBL ACTION	OPERATOR BA	9-2-08	BA
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		9/3/08	RT
520	GOFF BLAST BBL / REC		9/4/08	DG
542	APPLY COATINGS (BARREL ACTION)		9/8	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-13-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-13-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-13-08	SP
	D) OIL FIRING PIN ASSEMBLY		9-15-08	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

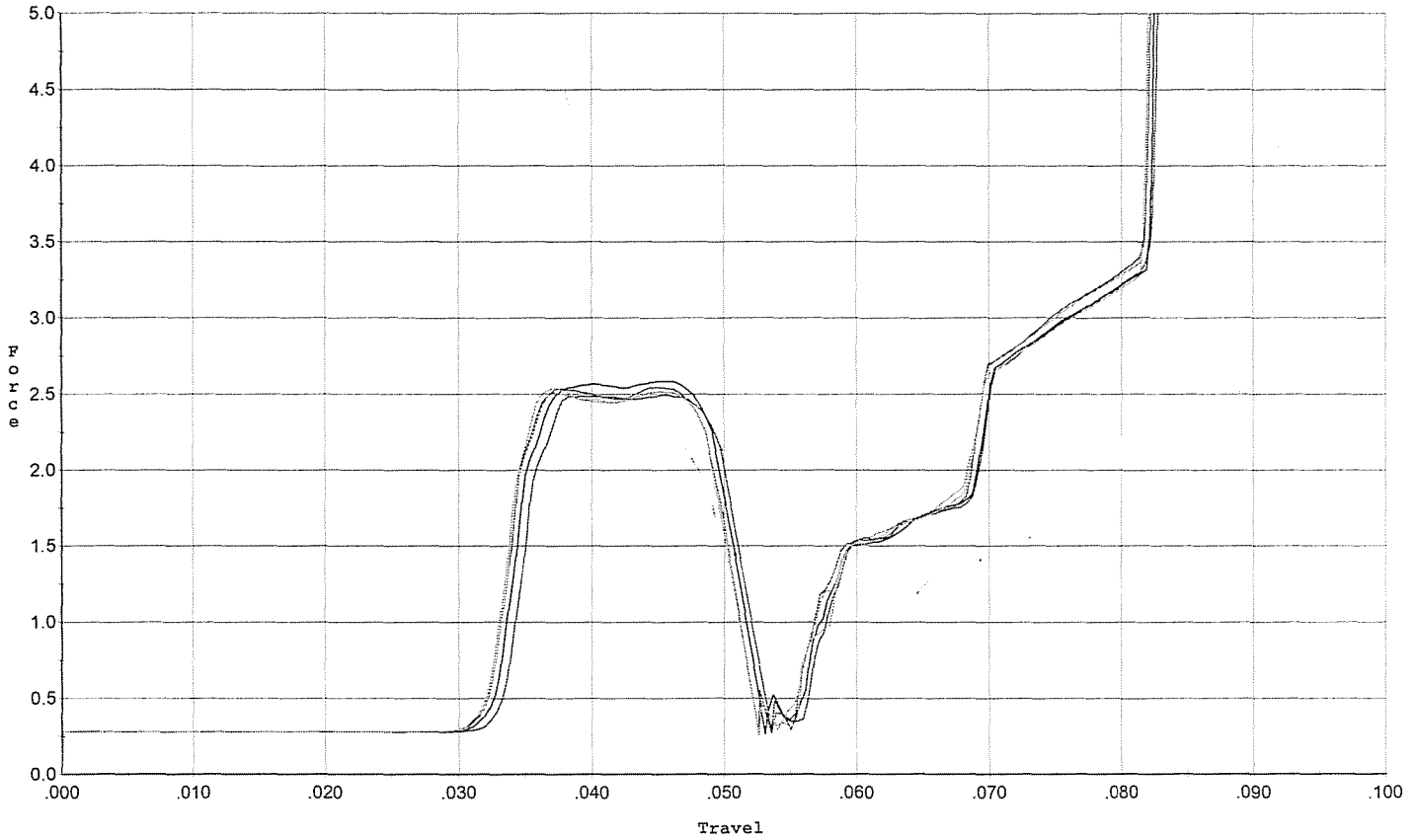
F004 REV 5/2006

560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>25</u> <u>2</u> <u>2</u>	9-22-08	TL
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>4</u> <u>4</u> <u>4</u>	9-22-08	TL
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.026</u> <u>.025</u> <u>.025</u>	9-22-08	TL
	J) ASSEMBLE STOCK			9-15-08	SPD
	K) ASSEMBLE SWIVEL STUDS			9-22-08	TL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S				
	M) IRON SIGHT ALIGNMENT				
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER				
640 & 650	FUNCTION TEST AND TARGET		<u>PASS</u> FAIL <u>PASS</u> FAIL	9-16-08	Fm
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION	W.A		
	MALFUNCTION	CORRECTION			
	MALFUNCTION	CORRECTION			
660	INSPECT FOR LIVE AMMO			9-16-08	AA
670	FINAL INSPECTION A) HEADSPACE			9-22-08	TL
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.43</u> <u>2.47</u> <u>2.43</u> <u>2.43</u> <u>2.30</u>	9-17-08	TL
	C) FUNCTION			9-22-08	TL
690	PACK			10/15/08	Fm

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/28/08

Model: M/24
 Serial No: Form #F005
 Trigger: 2.5 lbs. ini. +/- .50 lbs.



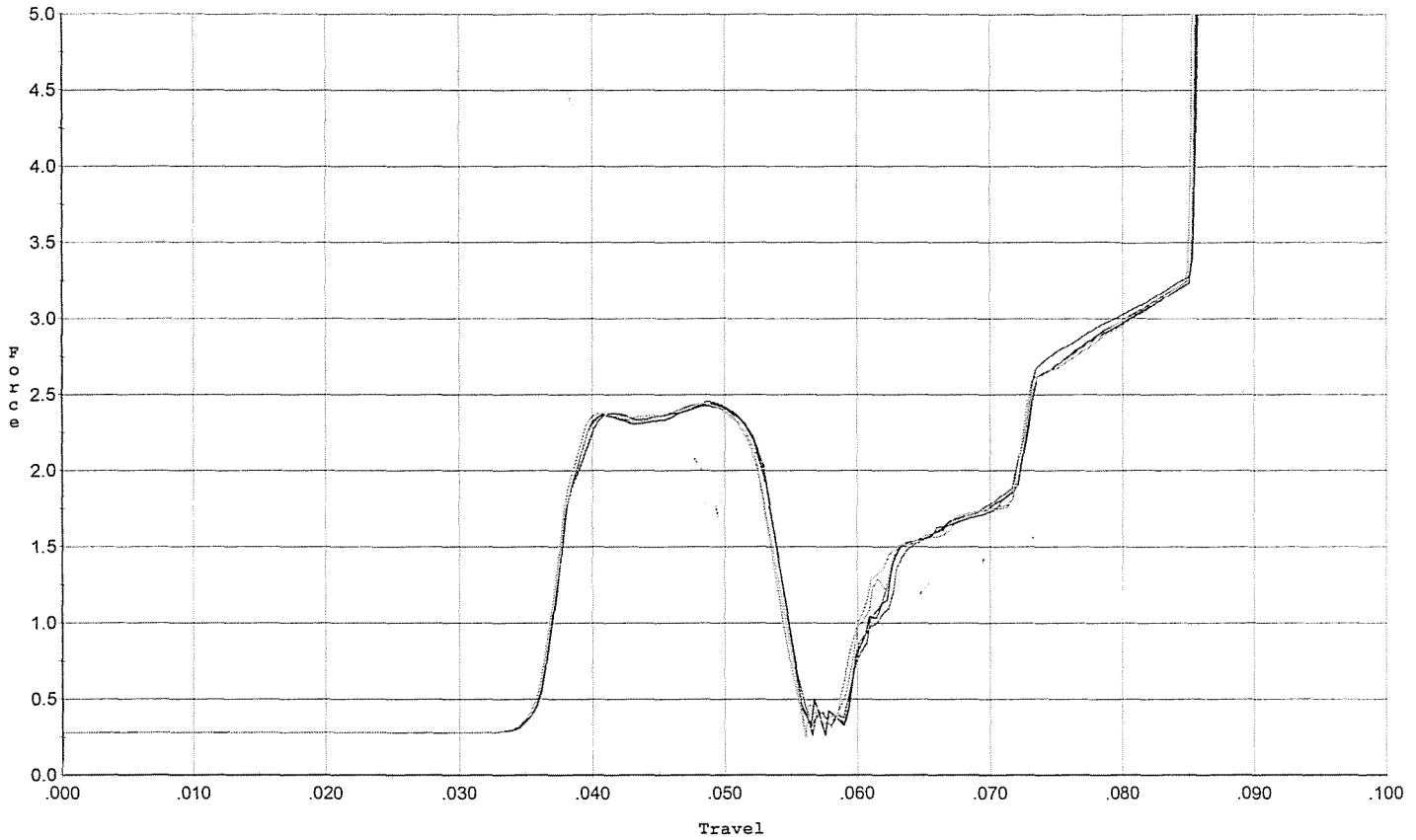
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.493	0.050	0.033	0.036	0.047		Set Trigger
2	2.585	0.051	0.032	0.036	0.050		Set Trigger
3	2.545	0.050	0.032	0.036	0.049		Set Trigger
4	2.514	0.050	0.032	0.036	0.049		Set Trigger
5	2.542	0.050	0.032	0.035	0.049		Set Trigger

AVG 2.53

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/28/08

Model: M/24
 Serial No: Form #F005
 Trigger: 2.5 lbs. after 50 cycles +/- .50 lbs.



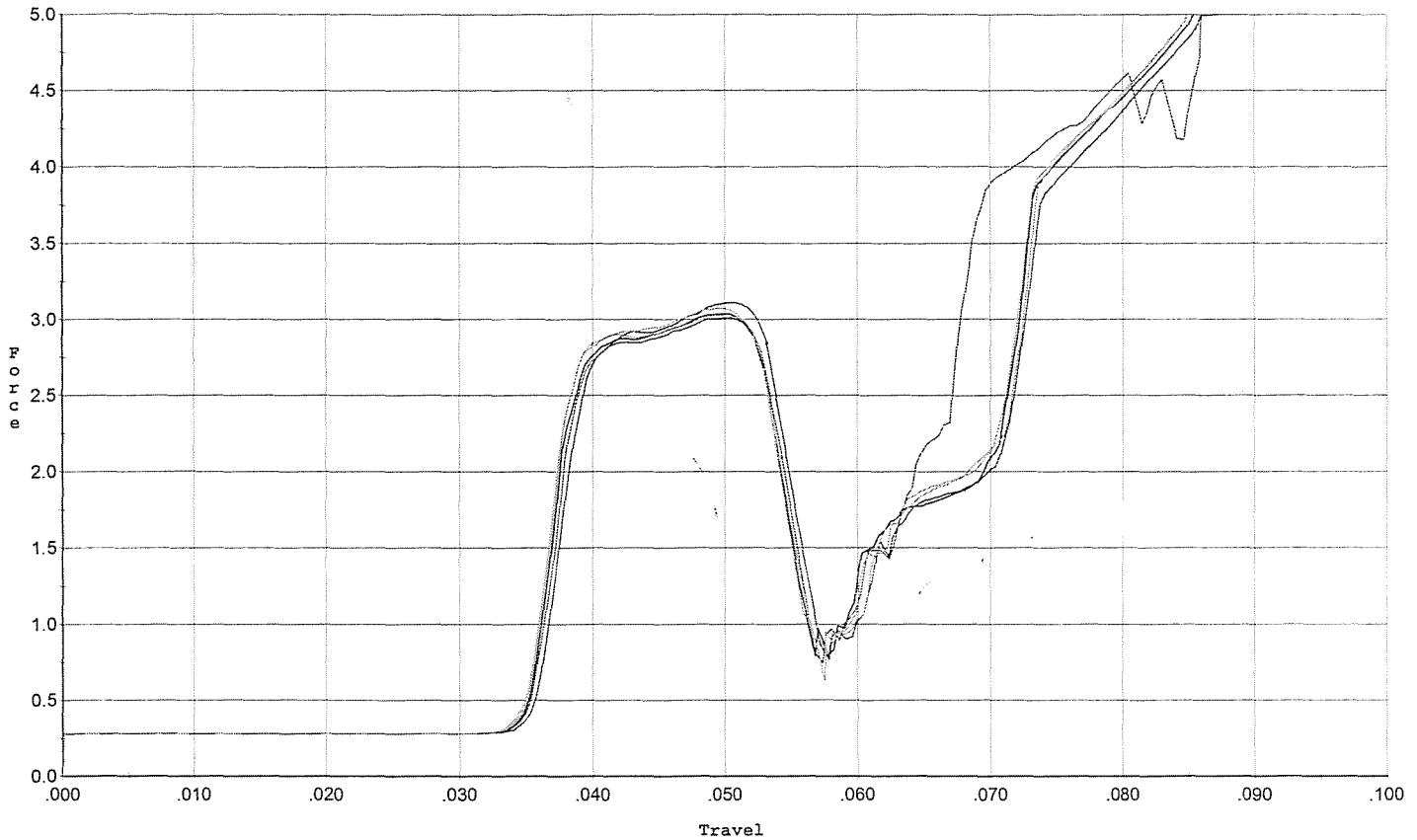
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.426	0.053	0.036	0.037	0.048		Set Trigger
2	2.442	0.053	0.036	0.037	0.048		Set Trigger
3	2.457	0.053	0.036	0.037	0.048		Set Trigger
4	2.444	0.052	0.035	0.037	0.047		Set Trigger
5	2.440	0.054	0.035	0.037	0.049		Set Trigger

AVG 2.44

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/28/08

Model: M/24
Serial No: Form #F005
Trigger: 3.0 lbs. ini. +/- .75 lbs.



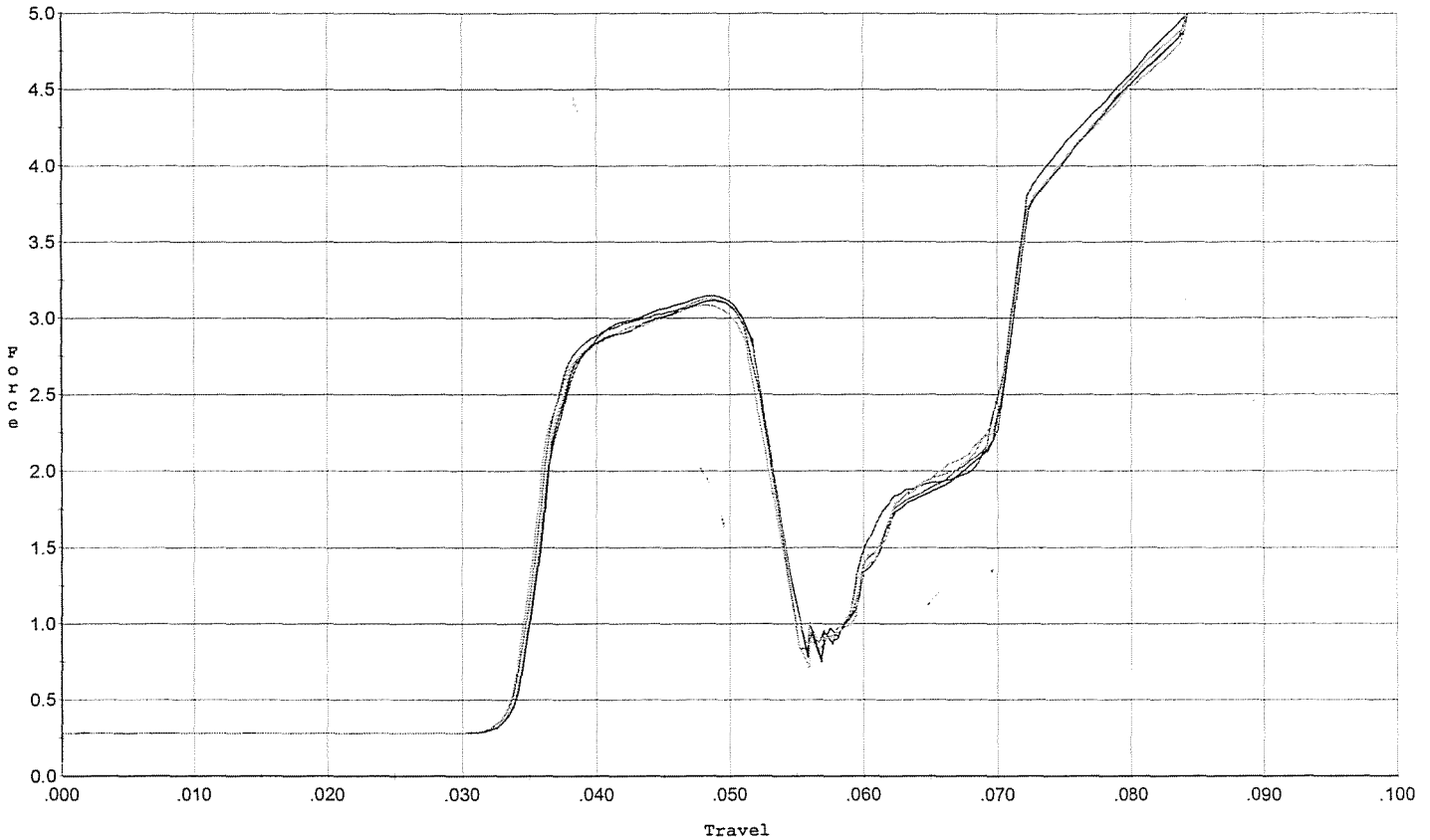
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.110	0.053	0.035	0.037	0.059		Set Trigger
2	3.037	0.053	0.035	0.036	0.058		Set Trigger
3	3.010	0.054	0.035	0.036	0.060		Set Trigger
4	3.073	0.053	0.035	0.036	0.060		Set Trigger
5	3.026	0.053	0.035	0.036	0.059		Set Trigger

Avg 3.05

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/28/08

Model: M/24
Serial No: Form #F005
Trigger: 3.0 lbs. after 20 cycles +/- .75 lbs.



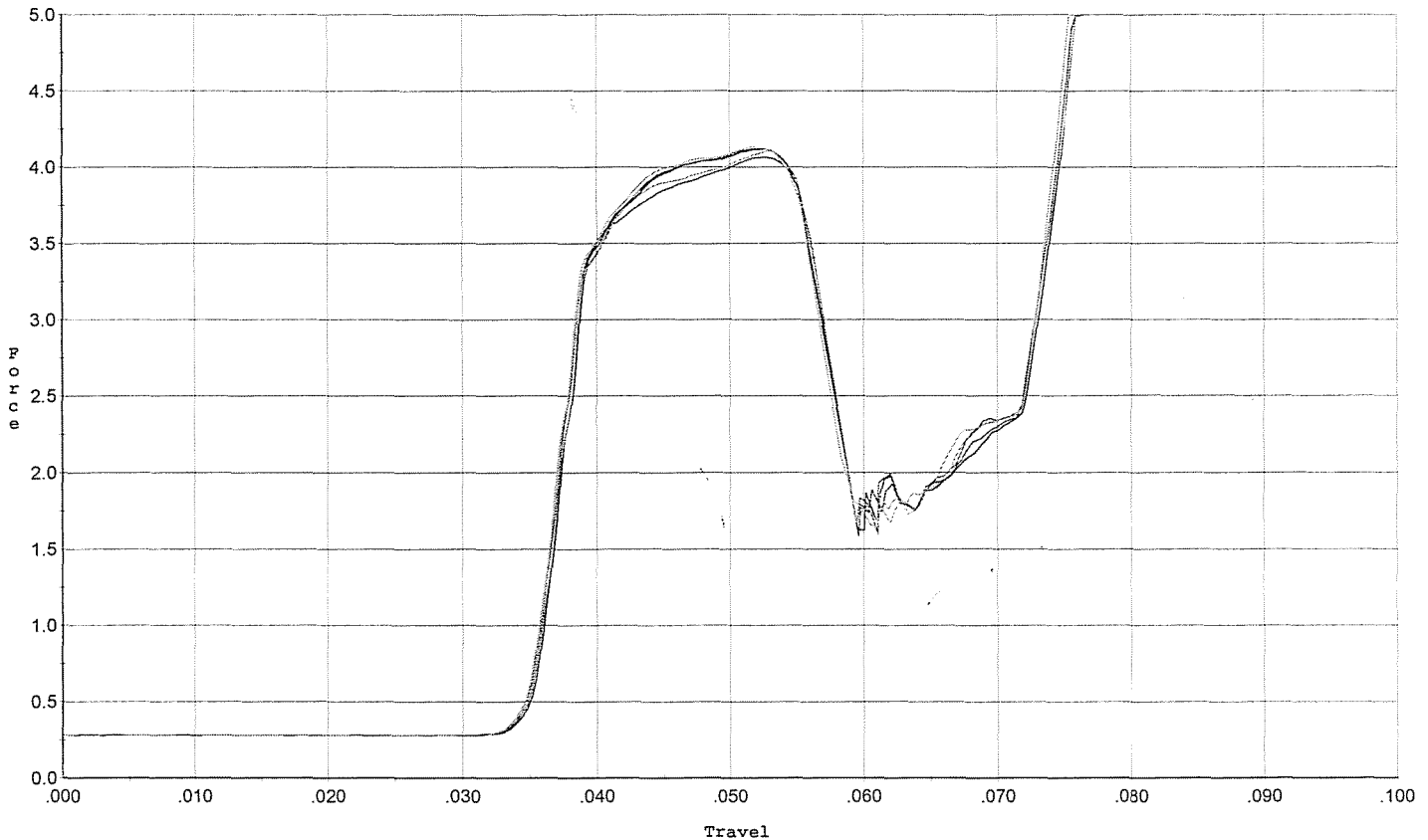
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.146	0.052	0.034	0.036	0.059		Set Trigger
2	3.115	0.052	0.034	0.036	0.059		Set Trigger
3	3.129	0.052	0.033	0.035	0.060		Set Trigger
4	3.085	0.053	0.033	0.036	0.061		Set Trigger
5	3.129	0.052	0.034	0.036	0.059		Set Trigger

Avg 3.12

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/28/08

Model: M/24
Serial No: Form #F005
Trigger: 4.0 lbs. ini. +/- 1.0 lbs.



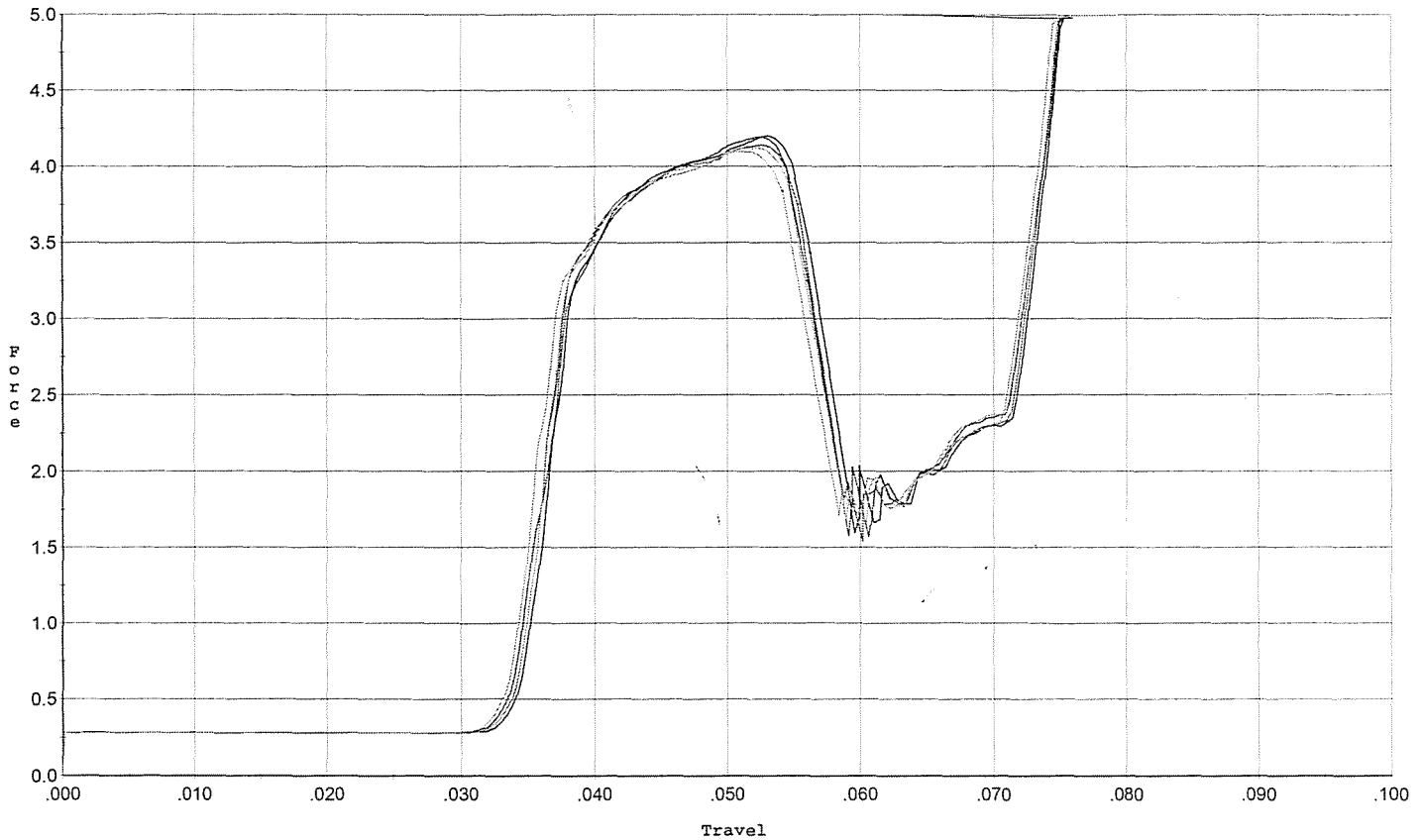
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.064	0.057	0.034	0.034	0.087		Set Trigger
2	4.118	0.056	0.035	0.034	0.086		Set Trigger
3	4.122	0.055	0.035	0.035	0.084		Set Trigger
4	4.134	0.055	0.034	0.033	0.085		Set Trigger
5	4.104	0.056	0.034	0.035	0.086		Set Trigger

Avg 4.10

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/28/08

Model: M/24
Serial No: Form #F005
Trigger: 4.0 lbs. after 20 cycles +/- 1.0 lbs.



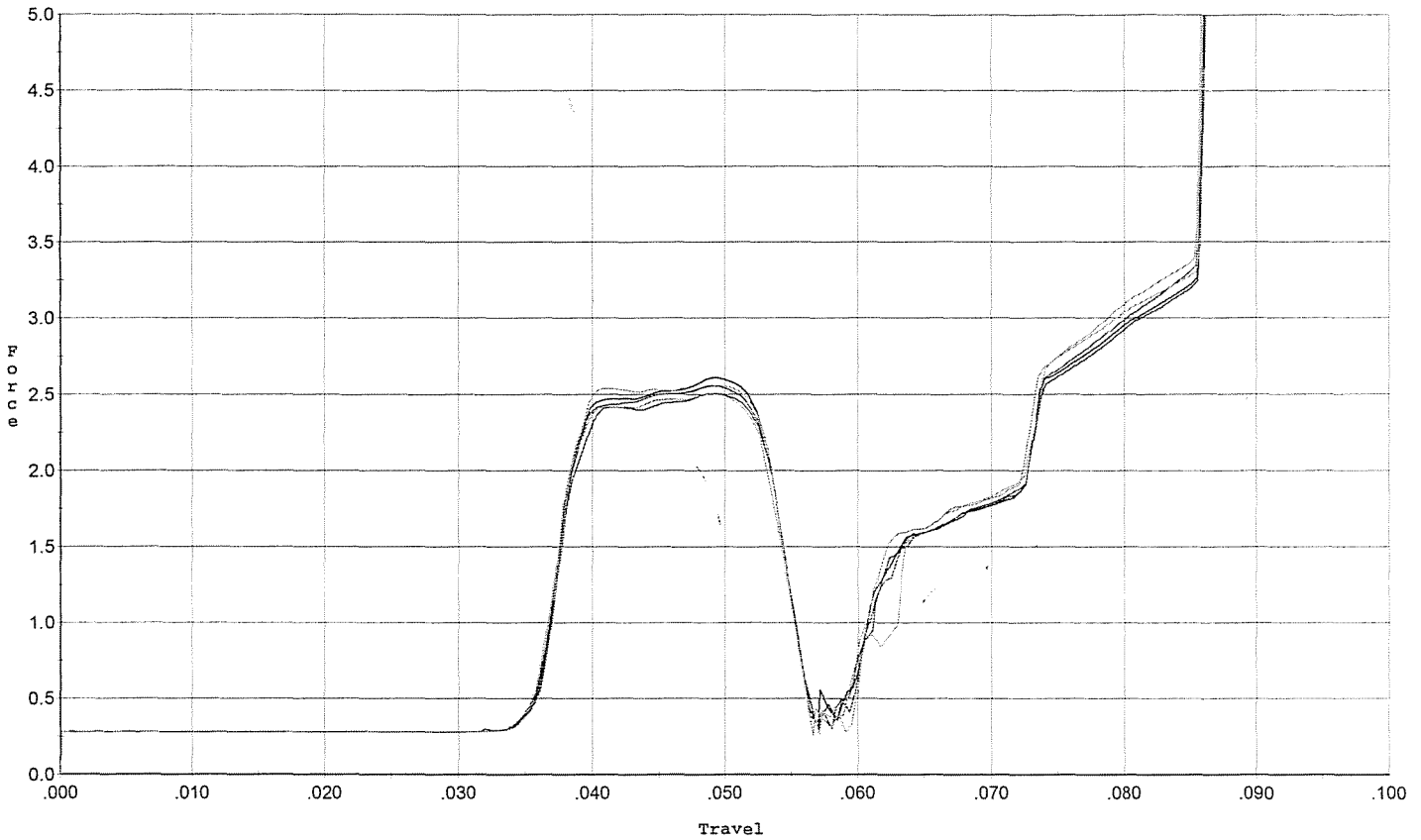
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.194	0.056	0.033	0.034	0.088		Set Trigger
2	4.199	0.056	0.034	0.034	0.089		Set Trigger
3	4.140	0.055	0.033	0.034	0.087		Set Trigger
4	4.120	0.057	0.033	0.034	0.089		Set Trigger
5	4.096	0.054	0.033	0.034	0.084		Set Trigger

Avg 4.15

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/28/08

Model: M/24
Serial No: Form #F005
Trigger: reset to 2.5 lbs. +/- .50 lbs. for final test



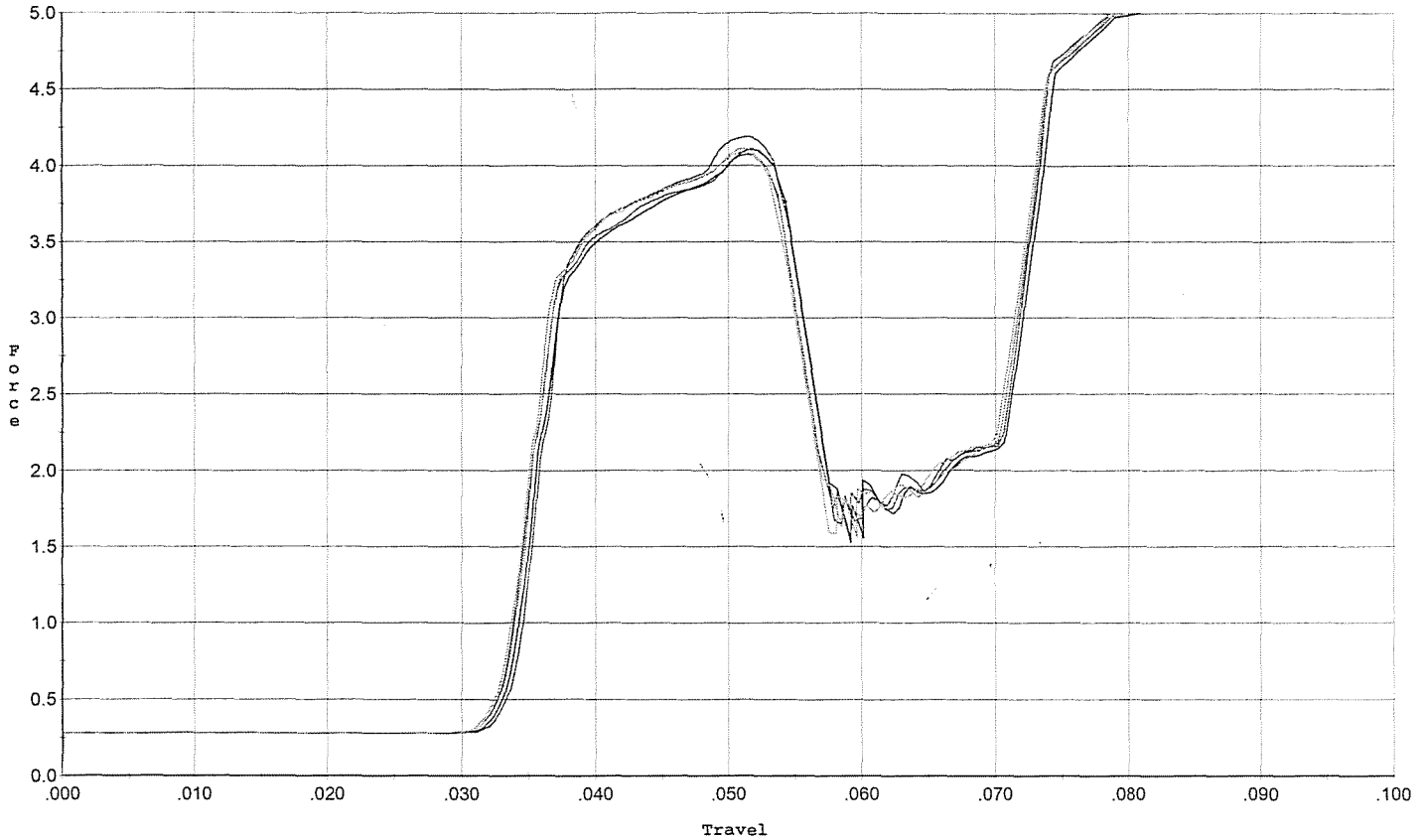
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.506	0.053	0.035	0.037	0.050		Set Trigger
2	2.609	0.053	0.035	0.037	0.051		Set Trigger
3	2.558	0.053	0.035	0.037	0.051		Set Trigger
4	2.559	0.053	0.036	0.037	0.051		Set Trigger
5	2.505	0.054	0.035	0.037	0.051		Set Trigger

Avg 2.54

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/28/08

Model: M/24
 Serial No: Form #F005
 Trigger: set to 4.0 lbs. +/- 1.0 lbs. for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.191	0.055	0.033	0.034	0.084		Set Trigger
2	4.109	0.054	0.033	0.034	0.083		Set Trigger
3	4.072	0.054	0.032	0.034	0.083		Set Trigger
4	4.088	0.054	0.032	0.034	0.085		Set Trigger
5	4.112	0.054	0.032	0.034	0.083		Set Trigger

Avg 4.11